

Title (en)

FLUID DISTRIBUTION DEVICE FOR A VIEWING ENDOSCOPE

Title (de)

FLÜSSIGKEITSVERTEILUNGSVORRICHTUNG FÜR EIN SICHTENDOSKOP

Title (fr)

DISPOSITIF DE DISTRIBUTION DE FLUIDE POUR ENDOSCOPE DE VISUALISATION

Publication

**EP 3583884 B1 20220504 (EN)**

Application

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Abstract (en)

[origin: WO2015084442A1] There is provided herein a tip section for an endoscope assembly that includes a fluid distribution device for circulating fluid for cleaning a body cavity. In an embodiment, the tip section includes a groove aligned with side jet channels, where multiple holes drilled above the groove, through the periphery of a tip cover covering the tip section, provide an exit for the fluid circulated by the side jet channels in all directions around the tip cover. In another embodiment, the tip section includes a removable attachment that covers jet channel openings. Multiple holes drilled through the cover provide a multiple jet exit for the fluid circulated by the jet channels in multiple directions around the tip cover.

IPC 8 full level

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